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Dental School Chair Utilization

1980/81

SUPPLEMENT 12
TO THE
ANNUAL REPORT 1980/81
DENTAL EDUCATION

BEST AVAILABLE COPY

The report, Dental School Chair Utilization, is a study of the utilization of dental chairs by undergraduate, advanced and auxiliary programs in each dental school. The data contained in the report was collected in Part I of the 1980 Annual Survey of Dental Educational Institutions under the section entitled "Clinical Facilities". A copy of the survey form is contained in the appendix.

The survey form requested the percentage of each dental school curriculum devoted to clinical practice requiring dental chair utilization. Each school was asked to distinguish whether this utilization took place within the dental school or extramurally.

The survey also requested the distribution of the total number of chairs available for students by specific discipline (excluding those reserved exclusively for intermural faculty practice.)

Table 1 presents the number of chairs available for student use both intermurally and extramurally. Table 2 reports the utilization of chairs within the dental school. Column 1 lists the rank order of percent of utilization found in Column 9. Column 3 reports whether the school is private or public. From an examination of this column, it is evident that a lower percent of utilization is found in public schools. Column 4 reports the total number of chairs available for student use. Columns 5 to 8 list the total number of chairs required to accomplish the curriculum as listed

in questions 30, 31, and 32 Part I of the Annual Survey. (See appendix for a copy of the survey questions.) The survey asks that the percentage of undergraduate student's time spent in clinical practice which requires chair utilization be listed. This percentage was multiplied by the number of students in order to determine the number of chairs required for the curriculum. The quotient is listed separately for each program, namely the DDS undergraduate, the auxiliary and the advanced programs in columns 5 to 7. The total given in column 8 lists the number of chairs required to accomplish the entire dental school curriculum. Column 9 lists the percentage of utilization, which is the number of chairs available (column 4) divided by the total number of chairs required by the curriculum (column 8).

An examination of the percentages of utilization found in column 9 indicates that some schools possess an overabundance of chairs for their program. This is especially true of new programs that have not yet reached full enrollment capacity. The data also indicates that other schools have students in excess of their full capacity. This is indicated for schools that have over 100% utilization. In theory, although this is not possible, if the curriculum demands expressed in Tables 3 to 5 of this report were actually met, the chairs in these schools would have to be utilized more than 100% of the time. It is possible in these cases, that either the curriculum demands were not expressed correctly in response to the

survey or the students are not actually provided sufficient chair time to meet their requirements.

Table 3 through 5 list the percentages of the undergraduate dental student's time in each term which, on the average, is spend in clinical practice requiring chair utilization. It is the data reported under question 31 of the Annual Survey (see appendix for a copy of the survey form). It is this data multiplied by the number of students at each institution which is reported in columns 5 to 8 of Table 2. The tables report the amount of time spend in chair utilization both intermurally and extramurally.

Table 6 reports the distribution of total chairs available for students by specific clinical disciplines (excluding those reserved exclusively for intramural faculty practice). Each discipline is listed with the number of chairs available for undergraduate DDS, graduate and auxiliary (expanded duty function) student use. This table does not necessarily correspond to the data requested in question 34 of the survey and reported under Table 2. In some cases where clinics are used by more than one discipline, the same chairs are reported twice. An edit of the data reported under Table 6 was not attempted.

Division of Educational Measurements
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611

July, 1981

TABLE 1
TOTAL NUMBER OF CHAIRS
AVAILABLE FOR STUDENT USE
(RANK ORDER)

RANK ORDER	DENTAL SCHOOL	TYPE OF SCHOOL	INTRA-MURAL CHAIRS	EXTRA-MURAL CHAIRS	TOTAL CHAIRS
1	ORAL ROBERTS UNIV.	PRIVATE	40	0	40
2	HARVARD UNIVERSITY	PRIVATE	37	14	51
3	SUNY. STONY BROOK	PUBLIC	76	0	76
4	UNIV. OF COLORADO	PUBLIC	80	0	80
5	SO. ILLINOIS UNIV.	PUBLIC	99	0	99
6	WASHINGTON UNIV. SL	PRIVATE	127	0	127
7	MEHARRY MED COLLEGE	PRIVATE	120	9	137
8	DETROIT UNIVERSITY	PRIVATE	141	0	141
9	COLUMBIA UNIVERSITY	PRIVATE	149	0	149
10	MED. U OF S CAROLINA	PUBLIC	127	46	173
11	UNIV. OF CONNECTICUT	PUBLIC	160	14	174
12	UNIV. OF KENTUCKY	PUBLIC	179	0	179
13	WEST VIRGINIA UNIV.	PUBLIC	163	16	179
14	UNIV. OF MISSISSIPPI	PUBLIC	184	0	184
15	CREIGHTON UNIVERSITY	PRIVATE	181	4	185
16	BOSTON UNIVERSITY	PRIVATE	193	0	193
17	SUNY. BUFFALO	PUBLIC	180	17	197
18	UNIV. OF NEBRASKA	PUBLIC	186	13	199
19	LOMA LINDA UNIV.	PRIVATE	200	15	215
20	EMORY UNIVERSITY	PRIVATE	211	6	217
21	U. OF PUERTO RICO	PUBLIC	163	56	219
22	UNIV. OF CALIF S.F.	PUBLIC	180	40	220
23	HOWARD UNIVERSITY	PRIVATE	209	14	223
24	MED. COL. OF GEORGIA	PUBLIC	232	0	232
25	CASE WESTERN UNIV.	PRIVATE	235	0	235
26	UNIV. OF OREGON	PUBLIC	242	0	242
27	UNIV. OF PACIFIC	PRIVATE	208	41	249
28	FAIRLEIGH DICK UNIV	PRIVATE	195	59	254
29	UNIV. OF OKLAHOMA	PUBLIC	265	0	265
30	VIRGINIA COMM. UNIV.	PUBLIC	249	22	271
31	TUFTS UNIVERSITY	PRIVATE	215	63	278
32	NEW JERSEY COLLEGE	PUBLIC	273	5	278
33	UNIV. OF ALABAMA	PUBLIC	268	12	280
34	UNIV. OF LOUISVILLE	PUBLIC	262	18	280
35	UNIVERSITY OF IOWA	PUBLIC	265	19	284
36	NORTHWESTERN UNIV.	PRIVATE	288	5	293
37	UNIV. OF FLORIDA	PUBLIC	290	4	294
38	UNIV. OF PITTSBURGH	PRIVATE	296	0	296
39	LOUISIANA ST. UNIV.	PUBLIC	260	37	297
40	LOYOLA UNIVERSITY	PRIVATE	309	0	309
41	U. OF PENNSYLVANIA	PRIVATE	291	35	326
42	U. OF WASH. SEATTLE	PUBLIC	321	10	331
43	MARQUETTE UNIVERSITY	PRIVATE	304	28	332
44	UNIV. OF MISSOURI KC	PUBLIC	281	59	340
45	TEMPLE UNIVERSITY	PRIVATE	339	2	341
46	UNIV. OF CALIF. L.A.	PUBLIC	292	53	345
47	INDIANA UNIVERSITY	PUBLIC	317	30	347
48	BAYLOR COL. OF DENT.	PRIVATE	334	18	352
49	UNIV. OF N. CAROLINA	PUBLIC	246	112	358
50	UNIV. OF SO. CALIF.	PRIVATE	321	38	359
51	GEORGETOWN UNIV.	PRIVATE	343	17	360
52	U. OF TEXAS.HOUSTON	PUBLIC	332	28	360
53	UNIV. OF TENNESSEE	PUBLIC	355	24	379
54	UNIV. OF MARYLAND	PUBLIC	387	0	387
55	UNIV. OF MINNESOTA	PUBLIC	397	0	397
56	UNIV. OF ILLINOIS	PUBLIC	461	0	461
57	U. OF TEXAS. S.A.	PUBLIC	497	15	512
58	OHIO STATE UNIV.	PUBLIC	526	14	540
59	UNIV. OF MICHIGAN	PUBLIC	502	58	560
60	NEW YORK UNIVERSITY	PRIVATE	552	24	576
MEAN					270.95

TABLE 2
PERCENT OF TOTAL
UTILIZATION IN DENTAL SCHOOL
(RANK ORDER)

RANK ORDER	DENTAL SCHOOL	TYPE OF SCHOOL	TOTAL CHAIRS	CHAIRS REQUIRED BY CURRICULUM				PERCENT OF UTILI-ZATION
				DDS	AUX	ADV	TOTAL	
1	UNIV. OF MISSISSIPPI	PUBLIC	184	50	0	1	52	28.07
2	UNIV. OF FLORIDA	PUBLIC	294	110	0	10	120	40.87
3	BAYLOR COL. OF DENT.	PRIVATE	352	98	25	21	145	41.10
4	ORAL ROBERTS UNIV.	PRIVATE	40	18	0	0	18	45.50
5	OHIO STATE UNIV.	PUBLIC	540	189	41	29	259	47.96
6	UNIV. OF COLORADO	PUBLIC	80	35	0	4	39	49.05
7	MED. U OF S CAROLINA	PUBLIC	173	69	8	7	85	49.07
8	HOWARD UNIVERSITY	PRIVATE	223	83	11	17	110	49.52
9	SO. ILLINOIS UNIV.	PUBLIC	99	52	0	0	52	52.76
10	UNIV. OF MICHIGAN	PUBLIC	560	234	32	33	298	53.26
11	MED. COL. OF GEORGIA	PUBLIC	232	80	18	26	124	53.62
12	U. OF TEXAS, S.A.	PUBLIC	512	253	2	23	278	54.35
13	UNIV. OF ILLINOIS	PUBLIC	461	230	0	23	253	54.87
14	UNIV. OF N. CAROLINA	PUBLIC	358	137	32	31	200	55.77
15	SUNY. STONY BROOK	PUBLIC	76	43	0	0	43	56.38
16	UNIV. OF ALABAMA	PUBLIC	280	115	1	43	159	56.81
17	UNIV. OF OREGON	PUBLIC	242	117	3	19	138	57.12
18	LOUISIANA ST. UNIV.	PUBLIC	297	140	17	19	176	59.10
19	MEHARRY MED COLLEGE	PRIVATE	137	82	0	0	82	60.20
20	FAIRLEIGH DICK UNIV	PRIVATE	254	127	12	14	153	60.50
21	U. OF WASH. SEATTLE	PUBLIC	331	168	15	24	207	62.54
22	UNIV. OF KENTUCKY	PUBLIC	179	94	0	18	112	62.59
23	U. OF PUERTO RICO	PUBLIC	219	129	0	9	138	62.93
24	UNIV. OF NEBRASKA	PUBLIC	199	104	10	12	126	63.12
25	UNIV. OF OKLAHOMA	PUBLIC	265	152	19	0	171	64.48
26	UNIV. OF CALIF. L.A.	PUBLIC	345	198	0	27	225	65.14
27	NORTHWESTERN UNIV.	PRIVATE	293	161	0	25	193	65.86
28	UNIV. OF MARYLAND	PUBLIC	387	231	0	29	260	67.26
29	UNIV. OF SO. CALIF.	PRIVATE	359	207	10	29	246	68.58
30	UNIV. OF TENNESSEE	PUBLIC	379	246	0	15	261	68.99
31	CASE WESTERN UNIV.	PRIVATE	235	148	0	15	163	69.19
32	UNIV. OF LOUISVILLE	PUBLIC	280	162	21	15	199	70.98
33	NEW JERSEY COLLEGE	PUBLIC	278	180	1	20	201	72.39
34	INDIANA UNIVERSITY	PUBLIC	347	199	10	45	255	73.35
35	LOMA LINDA UNIV.	PRIVATE	215	124	16	16	161	74.69
36	WEST VIRGINIA UNIV.	PUBLIC	179	125	0	10	135	75.49
37	UNIV. OF CONNECTICUT	PUBLIC	174	90	0	42	132	76.03
38	U. OF TEXAS,HOUSTON	PUBLIC	360	202	43	33	278	77.12
39	UNIV. OF MINNESOTA	PUBLIC	397	255	25	30	310	78.07
40	VIRGINIA COMM. UNIV.	PUBLIC	271	185	8	21	214	78.82
41	NEW YORK UNIVERSITY	PRIVATE	576	417	0	39	456	79.08
42	CREIGHTON UNIVERSITY	PRIVATE	185	147	0	0	147	79.23
43	GEORGETOWN UNIV.	PRIVATE	360	274	0	12	285	79.26
44	BOSTON UNIVERSITY	PRIVATE	193	72	0	85	157	81.50
45	UNIV. OF PACIFIC	PRIVATE	249	198	0	6	204	82.05
46	UNIV. OF CALIF S.F.	PUBLIC	220	149	7	25	181	82.30
47	TEMPLE UNIVERSITY	PRIVATE	341	237	20	24	281	82.42
48	UNIVERSITY OF IOWA	PUBLIC	284	186	21	31	238	83.82
49	LOYOLA UNIVERSITY	PRIVATE	309	219	21	24	264	85.44
50	EMORY UNIVERSITY	PRIVATE	217	162	0	24	186	85.83
51	MARQUETTE UNIVERSITY	PRIVATE	332	273	0	18	291	87.52
52	DETROIT UNIVERSITY	PRIVATE	141	103	12	10	125	88.44
53	COLUMBIA UNIVERSITY	PRIVATE	149	103	9	22	134	90.13
54	TUFTS UNIVERSITY	PRIVATE	278	206	0	45	251	90.40
55	HARVARD UNIVERSITY	PRIVATE	51	29	0	18	47	91.47
56	SUNY. BUFFALO	PUBLIC	197	164	0	18	182	92.28
57	UNIV. OF PITTSBURGH	PRIVATE	296	253	3	17	273	92.33
58	UNIV. OF MISSOURI KC	PUBLIC	340	306	0	30	336	98.91
59	U. OF PENNSYLVANIA	PRIVATE	326	267	18	41	326	100.01
60	WASHINGTON UNIV. SL	PRIVATE	127	128	0	29	156	123.07
MEAN			270.95	158.73	8.21	21.24	188.18	69.9699

TABLE 3
PERCENTAGE OF CURRICULUMS REQUIRING
CHAIR UTILIZATION

FIRST TERM

DENTAL SCHOOL	1st YEAR		2nd YEAR		3rd YEAR		4th YEAR	
	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	INTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL
UNIV. OF ALABAMA	.01	0	.03	0	.72	0	.70	.01
UNIV. OF PACIFIC	.08	0	.50	0	0	0	.74	.16
UNIV. OF CALIF S.F.	.02	0	0	0	.75	0	.50	.25
UNIV. OF CALIF. L.A.	.04	0	0	0	.85	.01	.85	.15
UNIV. OF SO. CALIF.	.05	0	.04	0	.68	.01	.77	.02
LOMA LINDA UNIV.	0	0	.10	0	.37	0	.56	.12
UNIV. OF COLORADO	0	0	.07	0	.37	0	.67	.17
UNIV. OF CONNECTICUT	0	0	0	0	.50	0	.75	.25
GEORGETOWN UNIV.	0	0	0	0	.95	0	.85	.10
HOWARD UNIVERSITY	0	0	.03	0	.39	0	.40	0
UNIV. OF FLORIDA	0	0	.33	0	.55	0	.80	.04
EMORY UNIVERSITY	0	0	.05	0	.50	0	.80	.05
MED. COL. OF GEORGIA	0	0	.15	0	.30	0	.60	.15
LOYOLA UNIVERSITY	0	0	0	0	.75	0	.75	0
NORTHWESTERN UNIV.	0	0	0	0	.45	0	.90	0
SO. ILLINOIS UNIV.	0	0	0	0	.85	.01	0	0
UNIV. OF ILLINOIS	0	0	.08	0	.63	0	.77	0
INDIANA UNIVERSITY	.03	0	.11	0	.67	0	.64	.10
UNIVERSITY OF IOWA	.05	0	.20	0	.85	0	.65	.25
UNIV. OF KENTUCKY	.01	0	.16	0	.40	0	.60	.30
UNIV. OF LOUISVILLE	.10	0	.15	0	.70	0	.75	0
LOUISIANA ST. UNIV.	0	0	0	0	.64	.01	.78	.02
UNIV. OF MARYLAND	.01	0	.10	0	.60	.05	.80	.15
HARVARD UNIVERSITY	0	0	0	0	.75	0	.10	.75
BOSTON UNIVERSITY	0	0	.05	0	.70	0	.70	.20
TUFTS UNIVERSITY	0	0	.40	0	0	0	.75	.10
DETROIT UNIVERSITY	0	0	.04	0	.45	0	.63	.02
UNIV. OF MICHIGAN	.10	0	.20	0	.48	.02	.69	.01
UNIV. OF MINNESOTA	0	0	.04	0	.70	.01	.98	.02
UNIV. OF MISSISSIPPI	.13	0	.11	0	.79	0	.56	0
UNIV. OF MISSOURI KC	.09	0	.09	0	.72	0	.83	.15
WASHINGTON UNIV. SL	0	0	0	0	.60	.05	.75	.05
CREIGHTON UNIVERSITY	0	0	0	0	.65	0	.70	.19
UNIV. OF NEBRASKA	.10	0	.05	0	.60	0	.52	.08
FAIRLEIGH DICK UNIV	0	0	0	0	.47	.11	.67	.08
NEW JERSEY COLLEGE	.02	.05	.12	0	.60	0	.75	.01
COLUMBIA UNIVERSITY	0	0	0	0	.80	0	.90	.10
NEW YORK UNIVERSITY	.02	0	.12	.03	.75	.15	.80	.20
SUNY, STONY BROOK	0	0	.40	0	.50	0	.85	0
SUNY, BUFFALO	0	0	.05	0	.60	.10	.75	.15
UNIV. OF N. CAROLINA	0	0	.20	0	.50	0	.64	.13
OHIO STATE UNIV.	0	0	.02	0	.85	0	0	0
CASE WESTERN UNIV.	0	0	.05	0	.65	0	.75	0
UNIV. OF OKLAHOMA	.06	0	.16	0	.51	0	.69	.03
ORAL ROBERTS UNIV.	.06	.01	.21	.01	.31	0	.70	0
UNIV. OF OREGON	.03	0	.07	0	.61	0	.90	.02
TEMPLE UNIVERSITY	0	0	0	0	.60	0	.77	.03
U. OF PENNSYLVANIA	.01	0	.01	0	.65	0	.99	0
UNIV. OF PITTSBURGH	0	0	.18	0	.75	0	.90	.05
MED. U OF S CAROLINA	0	0	.43	0	.70	0	0	0
MEHARRY MED COLLEGE	.03	0	0	0	.50	0	.64	0
UNIV. OF TENNESSEE	0	0	0	0	.50	.10	.50	.50
BAYLOR COL. OF DENT.	0	0	0	0	.68	0	.74	0
U. OF TEXAS.HOUSTON	0	0	0	0	.99	0	.99	0
U. OF TEXAS, S.A.	.01	0	0	0	.63	.05	.70	.06
VIRGINIA COMM. UNIV.	.01	0	.06	0	.54	0	.68	.07
U. OF WASH. SEATTLE	.09	0	.20	0	.37	0	.57	.21
WEST VIRGINIA UNIV.	0	0	.11	0	.51	0	.84	.16
MARQUETTE UNIVERSITY	0	0	0	0	.70	.05	.80	.10
U. OF PUERTO RICO	.04	0	0	0	.84	0	.72	.10
MEAN	.0480	.0300	.1403	.0200	.6176	.0521	.7207	.1332

TABLE 4
PERCENTAGE OF CURRICULUMS REQUIRING
CHAIR UTILIZATION

SECOND TERM

DENTAL SCHOOL	1st YEAR		2nd YEAR		3rd YEAR		4th YEAR	
	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL
UNIV. OF ALABAMA	.01	0	.08	0	.70	0	.71	0
UNIV. OF PACIFIC	.08	0	.50	0	0	0	.73	.16
UNIV. OF CALIF S.F.	.02	0	0	0	.75	0	.50	.25
UNIV. OF CALIF. L.A.	.04	0	0	0	.90	.01	.85	.15
UNIV. OF SO. CALIF.	.07	0	.03	0	.70	.01	.89	.03
LOMA LINDA UNIV.	0	0	.15	0	.56	0	.58	.12
UNIV. OF COLORADO	0	0	.02	0	.68	0	.75	0
UNIV. OF CONNECTICUT	0	0	.05	0	.90	0	.75	.25
GEORGETOWN UNIV.	0	0	0	0	.95	0	.85	.10
HOWARD UNIVERSITY	0	0	.04	0	.39	0	.40	0
UNIV. OF FLORIDA	.05	0	.33	0	.55	0	.74	.10
EMORY UNIVERSITY	.10	0	.10	0	.50	0	.80	.05
MED. COL. OF GEORGIA	0	0	.20	0	.35	0	.60	.15
LOYOLA UNIVERSITY	0	0	0	0	.75	0	.88	0
NORTHWESTERN UNIV.	0	0	0	0	.70	.05	.83	0
SO. ILLINOIS UNIV.	0	0	.10	0	.8[illegible]	.01	0	0
UNIV. OF ILLINOIS	.06	0	0	0	.69	0	.86	0
INDIANA UNIVERSITY	.03	0	.11	0	.67	0	.64	.10
UNIVERSITY OF IOWA	.10	0	.20	0	.85	0	.65	.25
UNIV. OF KENTUCKY	.10	0	.20	0	.50	0	.80	0
UNIV. OF LOUISVILLE	.15	0	.35	0	.75	0	.75	0
LOUISIANA ST. UNIV.	.04	0	.18	0	.64	.01	.78	.02
UNIV. OF MARYLAND	.02	0	.20	0	.60	.05	.85	.15
HARVARD UNIVERSITY	0	0	0	0	.75	0	.10	.75
BOSTON UNIVERSITY	.05	0	.10	0	.70	0	.70	.20
TUFTS UNIVERSITY	0	0	.40	0	0	0	.75	.10
DETROIT UNIVERSITY	.10	0	0	0	.45	0	.63	.02
UNIV. OF MICHIGAN	.15	0	.25	0	.48	.02	.69	.01
UNIV. OF MINNESOTA	.01	0	.06	0	.70	.01	.96	.02
UNIV. OF MISSISSIFFI	.10	0	.09	0	.71	0	.52	0
UNIV. OF MISSOURI KC	.08	0	.08	0	.82	0	.83	.15
WASHINGTON UNIV. SL	0	0	0	0	.70	.05	.75	.05
CREIGHTON UNIVERSITY	0	0	.06	0	.80	0	.81	.19
UNIV. OF NEBRASKA	.10	0	.30	0	.60	0	.52	.08
FAIRLEIGH DICK UNIV	0	0	.15	0	.55	.10	.58	.17
NEW JERSEY COLLEGE	.03	.03	.12	0	.60	0	.75	.75
COLUMBIA UNIVERSITY	.01	0	.10	0	.80	0	.90	.10
NEW YORK UNIVERSITY	.02	0	.15	.05	.75	.15	.80	.20
SUNY. STONY BROOK	0	0	.40	0	.50	0	.85	0
SUNY. BUFFALO	.05	0	.25	0	.60	.10	.75	.15
UNIV. OF N. CAROLINA	.09	0	.17	0	.57	.08	.79	.06
OHIO STATE UNIV.	.02	0	.02	0	0	0	.87	.02
CASE WESTERN UNIV.	.05	0	.05	0	.65	0	.75	0
UNIV. OF OKLAHOMA	.09	0	.30	0	.80	0	.85	.15
ORAL ROBERTS UNIV.	.15	.01	.26	.01	.48	0	.84	0
UNIV. OF OREGON	0	0	.03	0	.62	0	.88	.02
TEMPLE UNIVERSITY	0	0	0	0	.70	0	.85	.05
U. OF PENNSYLVANIA	.01	0	.02	0	.65	0	.82	.18
UNIV. OF PITTSBURGH	.10	0	.25	0	.80	0	.90	.05
MED. U OF S CAROLINA	0	0	.40	0	.88	0	0	0
MEHARRY MED COLLEGE	0	0	.02	0	.72	0	.76	0
UNIV. OF TENNESSEE	0	0	0	.15	.50	.10	.50	.50
BAYLOR COL. OF DENT.	0	0	0	0	.68	0	.74	0
U. OF TEXAS.HOUSTON	0	0	.20	0	.50	0	.99	0
U. OF TEXAS. S.A.	.03	0	.12	0	.67	.06	.93	.07
VIRGINIA COMM. UNIV.	.06	0	.16	.04	.70	0	.72	.03
U. OF WASH. SEATTLE	0	0	.23	0	.67	0	.56	.21
WEST VIRGINIA UNIV.	.11	0	.31	0	.69	0	.84	.16
MARQUETTE UNIVERSITY	.33	0	.04	0	.70	.05	.80	.10
U. OF PUERTO RICO	.04	0	.51	0	.64	0	.72	.10
MEAN	.0716	.0200	.1758	.0625	.6677	.0537	.7450	.1516

TABLE 5
PERCENT OF CURRICULUMS REQUIRING
CHAIR UTILIZATION

THIRD TERM

DENTAL SCHOOL	1st YEAR		2nd YEAR		3rd YEAR		4th YEAR	
	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL	INTRA-MURAL	EXTRA-MURAL
UNIV. OF ALABAMA	0	0	.07	0	.73	0	.75	0
UNIV. OF PACIFIC	.08	0	.41	0	0	0	.72	.15
UNIV. OF CALIF S.F.	.02	0	.20	0	.75	0	.50	.25
UNIV. OF CALIF. L.A.	.04	0	.10	0	.90	.01	.85	.15
UNIV. OF SO. CALIF.	.08	0	.33	.01	.81	.02	0	0
LOMA LINDA UNIV.	0	0	.15	0	.42	0	.75	.12
UNIV. OF COLORADO	0	0	0	0	.69	0	.67	.17
UNIV. OF CONNECTICUT	0	0	0	0	0	0	0	0
GEORGETOWN UNIV.	0	0	0	0	0	0	0	0
HOWARD UNIVERSITY	0	0	0	0	.50	0	.50	0
UNIV. OF FLORIDA	.05	0	.33	0	.55	0	.84	0
EMORY UNIVERSITY	.10	0	.10	0	.50	.05	.80	.05
MED. COL. OF GEORGIA	.10	0	.20	0	.40	.10	.60	.15
LOYOLA UNIVERSITY	0	0	0	0	.75	0	.95	0
NORTHWESTERN UNIV.	0	0	.75	0	.73	.02	.33	0
SO. ILLINOIS UNIV.	0	0	.10	0	.85	.01	0	0
UNIV. OF ILLINOIS	.08	0	0	0	.81	0	.88	0
INDIANA UNIVERSITY	0	.12	.60	.12	.88	.12	0	0
UNIVERSITY OF IOWA	.10	0	.20	0	.85	0	0	0
UNIV. OF KENTUCKY	0	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	0	0	.80	.20	.20	.80	0	0
LOUISIANA ST. UNIV.	0	0	0	0	0	0	0	0
UNIV. OF MARYLAND	0	0	.99	0	.99	0	1	0
HARVARD UNIVERSITY	0	0	0	0	.75	0	.40	.40
BOSTON UNIVERSITY	0	0	0	0	0	0	0	0
TUFTS UNIVERSITY	.10	0	.40	0	0	0	.50	.50
DETROIT UNIVERSITY	0	0	.43	0	.65	0	0	0
UNIV. OF MICHIGAN	0	0	0	0	.69	.02	0	0
UNIV. OF MINNESOTA	.01	0	.23	0	.70	.01	.99	0
UNIV. OF MISSISSIPPI	.11	0	.11	0	.82	0	.57	0
UNIV. OF MISSOURI KC	0	0	0	0	.85	.15	0	0
WASHINGTON UNIV. SL	0	0	0	0	.70	.05	.85	.05
CREIGHTON UNIVERSITY	0	0	0	0	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0	.99	0	.99	0
FAIRLEIGH DICK UNIV	0	0	.99	0	.99	0	0	0
NEW JERSEY COLLEGE	0	0	0	0	0	0	0	0
COLUMBIA UNIVERSITY	.01	0	.10	0	.80	0	.90	.10
NEW YORK UNIVERSITY	.02	0	.65	.10	.80	.20	.80	.20
SUNY, STONY BROOK	.20	0	.40	0	.50	0	.85	0
SUNY, BUFFALO	0	0	0	0	0	0	0	0
UNIV. OF N. CAROLINA	.12	0	.38	0	.75	0	0	0
OHIO STATE UNIV.	0	0	0	0	.74	0	.77	.02
CASE WESTERN UNIV.	.05	0	.12	0	.65	0	.75	0
UNIV. OF OKLAHOMA	0	0	0	0	.85	.15	0	0
ORAL ROBERTS UNIV.	.29	0	.33	0	.75	.25	0	0
UNIV. OF OREGON	.03	0	.19	0	.65	0	.92	.02
TEMPLE UNIVERSITY	0	0	0	0	0	0	0	0
U. OF PENNSYLVANIA	0	0	0	0	0	0	0	0
UNIV. OF PITTSBURGH	.13	0	.60	0	.85	.05	.90	.05
MED. U OF S CAROLINA	.15	0	.48	0	.88	0	0	0
MEHARRY MED COLLEGE	0	0	0	0	0	0	0	0
UNIV. OF TENNESSEE	0	0	0	.15	.60	.23	.60	.23
BAYLOR COL. OF DENT.	0	0	.20	0	.68	0	.74	0
U. OF TEXAS, HOUSTON	.20	0	.20	0	.50	0	.80	0
U. OF TEXAS. S.A.	0	0	0	0	0	0	0	0
VIRGINIA COMM. UNIV.	0	0	0	0	0	0	0	0
U. OF WASH. SEATTLE	.07	0	.42	0	.76	0	.62	.27
WEST VIRGINIA UNIV.	.09	0	.63	0	.99	0	.84	.16
MARQUETTE UNIVERSITY	0	0	.85	0	.90	.05	0	0
U. OF PUERTO RICO	0	0	0	0	0	0	0	0
MEAN	.0938	.1200	.3835	.1160	.7295	.1272	.7558	.1689

TABLE 6
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	RESTORATIVE			FIXED PROSTHODONTICS			COMPLETE & REMOVABLE PROSTHODONTICS		
	DDS	GRAD	AUX	DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	81	3	0	20	3	0	20	3	0
UNIV. OF PACIFIC	0	0	0	0	0	0	0	0	0
UNIV. OF CALIF S.F.	0	0	0	0	0	0	0	0	0
UNIV. OF CALIF. L.A.	40	0	0	40	0	0	40	6	0
UNIV. OF SO. CALIF.	80	0	0	0	10	0	34	0	0
LOMA LINDA UNIV.	0	0	0	0	0	0	0	0	0
UNIV. OF COLORADO	11	0	0	12	0	0	12	0	0
UNIV. OF CONNECTICUT	0	0	0	0	0	0	32	0	0
GEORGETOWN UNIV.	60	0	0	60	0	0	51	3	0
HOWARD UNIVERSITY	65	0	0	16	0	0	0	0	0
UNIV. OF FLORIDA	25	0	0	25	0	0	25	0	0
EMORY UNIVERSITY	55	0	0	25	4	0	24	2	0
MED. COL. OF GEORGIA	56	0	0	0	2	0	14	3	0
LOYOLA UNIVERSITY	61	0	0	25	8	0	33	0	0
NORTHWESTERN UNIV.	54	0	0	30	20	0	30	20	0
SO. ILLINOIS UNIV.	25	0	0	0	0	0	8	0	0
UNIV. OF ILLINOIS	0	0	0	0	10	0	0	10	0
INDIANA UNIVERSITY	43	4	0	36	15	0	31	6	0
UNIVERSITY OF IOWA	48	16	0	13	4	0	13	5	0
UNIV. OF KENTUCKY	0	0	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	50	0	0	25	0	0	24	0	0
LOUISIANA ST. UNIV.	19	0	0	12	0	0	16	4	0
UNIV. OF MARYLAND	256	0	0	256	0	0	256	6	0
HARVARD UNIVERSITY	0	0	0	0	0	0	0	0	0
BOSTON UNIVERSITY	42	8	0	42	16	0	42	16	0
TUFTS UNIVERSITY	14	0	0	24	8	0	25	0	0
DETROIT UNIVERSITY	24	0	0	15	0	0	16	0	0
UNIV. OF MICHIGAN	216	12	0	0	8	0	0	16	0
UNIV. OF MINNESOTA	64	2	0	34	0	0	26	6	0
UNIV. OF MISSISSIPPI	40	0	0	20	0	0	20	0	0
UNIV. OF MISSOURI KC	0	0	0	0	5	0	0	3	0
WASHINGTON UNIV. SL	36	0	0	27	0	0	46	0	0
CREIGHTON UNIVERSITY	39	0	0	23	0	0	22	0	0
UNIV. OF NEBRASKA	0	0	0	96	0	0	0	0	0
FAIRLEIGH DICK UNIV	45	0	0	32	5	0	0	0	0
NEW JERSEY COLLEGE	32	0	0	24	2	0	24	0	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	0	0	0	270	16	0	0	0	0
SUNY, STONY BROOK	0	0	0	0	0	0	0	0	0
SUNY, BUFFALO	0	0	0	22	0	0	25	0	0
UNIV. OF N. CAROLINA	22	0	0	25	7	0	21	0	0
OHIO STATE UNIV.	80	4	6	50	4	0	47	9	0
CASE WESTERN UNIV.	47	0	10	37	0	0	44	0	0
UNIV. OF OKLAHOMA	36	0	0	36	0	0	36	0	0
ORAL ROBERTS UNIV.	0	0	0	0	0	0	0	0	0
UNIV. OF OREGON	0	0	0	0	0	0	0	0	0
TEMPLE UNIVERSITY	63	0	0	52	10	0	31	4	0
U. OF PENNSYLVANIA	113	0	0	0	0	0	15	0	0
UNIV. OF PITTSBURGH	108	0	7	0	0	0	24	12	0
MED. U OF S CAROLINA	18	0	0	9	4	0	9	9	0
MEHARRY MED COLLEGE	28	0	0	6	0	0	21	0	0
UNIV. OF TENNESSEE	60	0	0	48	0	0	48	0	0
BAYLOR COL. OF DENT.	49	0	0	39	1	0	26	1	0
U. OF TEXAS,HOUSTON	0	0	0	0	1	0	0	3	0
U. OF TEXAS. S.A.	356	0	0	0	5	0	0	5	0
VIRGINIA COMM. UNIV.	32	0	0	24	0	0	28	0	0
U. OF WASH. SEATTLE	70	0	0	58	8	0	33	1	0
WEST VIRGINIA UNIV.	0	0	0	84	0	0	0	0	0
MARQUETTE UNIVERSITY	57	0	6	28	5	0	30	5	0
U. OF PUERTO RICO	37	0	0	0	0	0	18	0	0
MEAN	64.	7.00	7.25	44.	7.24	M	33.	6.58	M

TABLE 6 (CONT.)
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	ENDODONTICS			HOSPITAL DENTISTRY			COMMUNITY DENTISTRY		
	DDS	GRAD	AUX	DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	15	0	0	13	2	0	16	6	0
UNIV. OF PACIFIC	3	0	0	10	0	0	10	0	0
UNIV. OF CALIF S.F.	8	0	0	15	0	0	0	11	0
UNIV. OF CALIF. L.A.	10	0	0	17	0	0	13	13	0
UNIV. OF SO. CALIF.	18	0	0	14	0	0	6	2	0
LOMA LINDA UNIV.	9	0	0	12	0	0	10	0	0
UNIV. OF COLORADO	0	0	0	5	0	0	4	0	0
UNIV. OF CONNECTICUT	6	0	0	7	0	0	6	8	0
GEORGETOWN UNIV.	12	0	0	15	0	0	19	0	0
HOWARD UNIVERSITY	9	0	0	0	0	0	5	6	0
UNIV. OF FLORIDA	10	0	0	17	0	0	4	5	0
EMORY UNIVERSITY	9	0	0	8	0	0	12	3	0
MED. COL. OF GEORGIA	7	0	0	6	0	0	6	2	0
LOYOLA UNIVERSITY	11	0	0	12	0	0	10	6	0
NORTHWESTERN UNIV.	11	0	0	8	0	0	14	0	0
SO. ILLINOIS UNIV.	5	0	0	6	0	0	3	0	0
UNIV. OF ILLINOIS	10	2	0	10	2	0	10	6	0
INDIANA UNIVERSITY	12	4	0	9	0	0	14	0	0
UNIVERSITY OF IOWA	13	0	0	9	0	0	13	1	0
UNIV. OF KENTUCKY	0	0	0	8	0	0	0	10	0
UNIV. OF LOUISVILLE	23	0	0	9	0	0	11	0	0
LOUISIANA ST. UNIV.	12	5	0	9	5	0	8	10	0
UNIV. OF MARYLAND	10	0	0	20	2	0	8	1	0
HARVARD UNIVERSITY	0	0	0	4	0	0	0	0	0
BOSTON UNIVERSITY	7	7	0	15	15	0	4	4	0
TUFTS UNIVERSITY	12	0	0	16	2	0	6	3	0
DETROIT UNIVERSITY	10	0	0	11	0	0	5	0	0
UNIV. OF MICHIGAN	27	27	0	17	17	0	12	6	0
UNIV. OF MINNESOTA	16	2	0	14	0	0	11	2	0
UNIV. OF MISSISSIPPI	8	0	0	14	0	0	14	0	0
UNIV. OF MISSOURI KC	0	1	0	13	0	0	12	4	0
WASHINGTON UNIV. SL	8	0	0	6	0	0	5	1	0
CREIGHTON UNIVERSITY	6	0	0	14	0	0	7	0	0
UNIV. OF NEBRASKA	7	0	0	8	0	0	7	0	0
FAIRLEIGH DICK UNIV	7	0	0	5	0	0	7	0	0
NEW JERSEY COLLEGE	25	0	0	9	0	0	7	2	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	40	0	0	38	0	0	9	0	0
SUNY. STONY BROOK	0	0	0	3	0	0	2	0	0
SUNY. BUFFALO	4	0	0	5	0	0	6	0	0
UNIV. OF N. CAROLINA	23	0	0	11	0	0	9	9	0
OHIO STATE UNIV.	14	0	0	17	6	1	6	6	0
CASE WESTERN UNIV.	17	0	0	10	2	0	6	0	0
UNIV. OF OKLAHOMA	12	0	0	17	0	0	20	12	0
ORAL ROBERTS UNIV.	10	0	0	2	0	0	3	0	0
UNIV. OF OREGON	8	0	0	5	0	0	5	5	0
TEMPLE UNIVERSITY	23	0	0	12	0	0	10	2	0
U. OF PENNSYLVANIA	8	0	0	8	0	0	6	18	0
UNIV. OF PITTSBURGH	19	0	0	23	0	0	8	0	0
MED. U OF S CAROLINA	6	6	0	3	0	0	6	6	0
MEHARRY MED COLLEGE	6	0	0	10	0	0	3	0	0
UNIV. OF TENNESSEE	25	0	0	13	0	0	6	7	0
BAYLOR COL. OF DENT.	21	0	0	14	0	0	16	4	0
U. OF TEXAS.HOUSTON	4	0	0	18	0	0	0	3	0
U. OF TEXAS. S.A.	14	4	0	36	0	0	2	0	0
VIRGINIA COMM. UNIV.	9	0	0	11	1	0	10	3	0
U. OF WASH. SEATTLE	15	0	0	5	0	0	9	0	0
WEST VIRGINIA UNIV.	6	0	0	4	0	0	4	2	0
MARQUETTE UNIVERSITY	14	0	0	6	0	0	5	0	0
U. OF PUERTO RICO	7	0	0	6	0	0	8	3	0
MEAN	12.	6.44	M	11.	5.09	1.00	8.4	5.49	M

TABLE 6 (CONT.)
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	ORTHODONTICS			PEDODONTICS			PERIODONTICS		
	DDS	GRAD	AUX	DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	12	6	0	16	5	0	18	6	0
UNIV. OF PACIFIC	3	9	0	10	0	0	0	0	0
UNIV. OF CALIF S.F.	0	18	0	0	2	0	8	9	0
UNIV. OF CALIF. L.A.	2	12	0	20	11	0	24	10	0
UNIV. OF SO. CALIF.	13	13	0	15	4	0	26	7	0
LOMA LINDA UNIV.	0	15	0	0	0	0	0	8	0
UNIV. OF COLORADO	6	0	0	6	0	0	11	0	0
UNIV. OF CONNECTICUT	16	16	0	16	16	0	16	16	0
GEORGETOWN UNIV.	6	12	0	18	0	0	34	0	0
HOWARD UNIVERSITY	0	12	0	9	5	0	10	0	0
UNIV. OF FLORIDA	8	5	0	17	0	0	25	4	0
EMORY UNIVERSITY	0	8	0	18	6	0	10	5	0
MED. COL. OF GEORGIA	0	10	0	14	5	0	14	5	0
LOYOLA UNIVERSITY	0	28	0	12	5	0	19	6	0
NORTHWESTERN UNIV.	6	0	0	24	4	0	21	20	0
SO. ILLINOIS UNIV.	9	0	0	0	0	0	8	0	0
UNIV. OF ILLINOIS	0	20	0	20	20	0	0	10	0
INDIANA UNIVERSITY	12	12	0	17	14	0	30	10	0
UNIVERSITY OF IOWA	0	14	0	14	2	0	12	4	0
UNIV. OF KENTUCKY	0	8	0	0	4	0	0	12	0
UNIV. OF LOUISVILLE	10	8	0	13	0	0	19	0	0
LOUISIANA ST. UNIV.	6	8	0	12	4	0	14	6	0
UNIV. OF MARYLAND	256	5	0	256	7	0	256	8	0
HARVARD UNIVERSITY	0	0	0	0	0	0	0	0	0
BOSTON UNIVERSITY	42	12	0	6	10	0	42	26	0
TUFTS UNIVERSITY	0	16	0	15	2	0	16	16	0
DETROIT UNIVERSITY	6	10	0	6	0	0	17	0	0
UNIV. OF MICHIGAN	0	20	0	20	29	0	0	23	0
UNIV. OF MINNESOTA	3	24	0	30	11	0	29	6	0
UNIV. OF MISSISSIPPI	12	0	0	16	0	0	16	0	0
UNIV. OF MISSOURI KC	0	16	0	16	10	0	0	9	0
WASHINGTON UNIV. SL	12	12	0	24	0	0	28	0	0
CREIGHTON UNIVERSITY	4	0	0	17	0	0	20	0	0
UNIV. OF NEBRASKA	0	8	0	14	6	0	0	6	0
FAIRLEIGH DICK UNIV	6	16	0	10	0	0	14	6	0
NEW JERSEY COLLEGE	10	4	0	10	4	0	20	4	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	24	24	0	23	13	0	29	11	0
SUNY. STONY BROOK	16	0	0	0	0	0	0	0	0
SUNY. BUFFALO	0	10	0	10	0	0	0	0	0
UNIV. OF N. CAROLINA	8	16	0	22	8	0	20	10	0
OHIO STATE UNIV.	0	20	0	23	7	0	60	9	0
CASE WESTERN UNIV.	0	10	0	10	0	0	17	5	0
UNIV. OF OKLAHOMA	36	0	0	0	0	0	36	0	0
ORAL ROBERTS UNIV.	0	0	0	0	0	0	0	0	0
UNIV. OF OREGON	1	8	0	0	10	0	12	6	0
TEMPLE UNIVERSITY	0	10	0	22	2	0	23	9	0
U. OF PENNSYLVANIA	10	14	0	12	10	0	0	12	0
UNIV. OF PITTSBURGH	16	4	0	20	5	0	12	4	0
MED. U OF S CAROLINA	4	4	0	14	14	0	14	14	0
MEHARRY MED COLLEGE	3	0	0	9	0	0	8	0	0
UNIV. OF TENNESSEE	12	13	0	12	9	0	28	2	0
BAYLOR COL. OF DENT.	6	17	0	26	0	0	25	5	0
U. OF TEXAS,HOUSTON	0	16	0	0	1	0	0	5	0
U. OF TEXAS. S.A.	0	0	0	0	6	0	0	10	0
VIRGINIA COMM. UNIV.	6	9	0	21	3	0	24	11	0
U. OF WASH. SEATTLE	2	18	0	12	0	0	27	9	0
WEST VIRGINIA UNIV.	3	6	0	10	0	0	5	0	0
MARQUETTE UNIVERSITY	2	15	0	18	5	1	19	1	0
U. OF PUERTO RICO	12	0	0	18	6	0	12	0	0
MEAN	16.	12.57	M	21.	7.70	1.00	26.	8.90	M

TABLE 6 (CONT.)
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	EXAMINATION - DIAGNOSIS			RADIOLOGY			ORAL SURGERY		
	DDS	GRAD	AUX	DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	16	4	0	0	4	0	0	0	0
UNIV. OF PACIFIC	0	0	0	0	0	0	0	0	0
UNIV. OF CALIF S.F.	0	0	0	0	4	0	40	0	0
UNIV. OF CALIF. L.A.	12	0	0	0	6	0	0	0	0
UNIV. OF SO. CALIF.	13	7	0	0	0	0	0	0	0
LOMA LINDA UNIV.	6	5	0	4	4	0	5	0	0
UNIV. OF COLORADO	8	0	0	0	0	0	0	0	0
UNIV. OF CONNECTICUT	16	16	0	2	0	0	14	0	0
GEORGETOWN UNIV.	18	0	0	15	0	0	0	0	0
HOWARD UNIVERSITY	10	0	0	7	0	0	37	0	0
UNIV. OF FLORIDA	25	0	0	25	0	0	25	0	0
EMORY UNIVERSITY	9	0	0	0	6	0	13	0	0
MED. COL. OF GEORGIA	14	4	0	2	6	0	0	0	0
LOYOLA UNIVERSITY	24	7	0	0	2	0	0	0	0
NORTHWESTERN UNIV.	21	20	0	0	4	0	19	0	0
SO. ILLINOIS UNIV.	6	0	0	0	0	0	0	0	0
UNIV. OF ILLINOIS	0	10	0	0	1	0	0	0	0
INDIANA UNIVERSITY	12	4	0	0	0	0	0	0	0
UNIVERSITY OF IOWA	9	0	0	2	1	0	0	0	0
UNIV. OF KENTUCKY	0	0	0	0	0	0	0	0	0
UNIV. OF LOUISVILLE	13	0	0	0	0	0	29	0	0
LOUISIANA ST. UNIV.	16	6	0	21	7	0	7	0	0
UNIV. OF MARYLAND	256	6	0	11	0	0	24	0	0
HARVARD UNIVERSITY	0	0	0	14	0	0	0	0	0
BOSTON UNIVERSITY	6	10	0	6	6	0	3	3	0
TUFTS UNIVERSITY	8	8	0	0	0	0	0	0	0
DETROIT UNIVERSITY	10	2	0	0	0	0	3	0	0
UNIV. OF MICHIGAN	0	12	0	6	0	0	34	0	0
UNIV. OF MINNESOTA	16	8	0	0	0	0	33	6	0
UNIV. OF MISSISSIPPI	12	0	0	0	7	0	0	0	0
UNIV. OF MISSOURI KC	0	0	0	15	5	0	39	0	0
WASHINGTON UNIV. SL	12	0	0	3	3	0	7	0	0
CREIGHTON UNIVERSITY	7	0	0	8	0	0	11	0	0
UNIV. OF NEBRASKA	6	5	0	0	0	0	3	0	0
FAIRLEIGH DICK UNIV	7	0	0	33	0	0	26	0	0
NEW JERSEY COLLEGE	20	4	0	0	0	0	0	0	0
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	0
NEW YORK UNIVERSITY	32	8	0	162	12	0	0	0	0
SUNY, STONY BROOK	0	0	0	0	0	0	0	0	0
SUNY, BUFFALO	0	0	0	0	0	0	0	0	0
UNIV. OF N. CAROLINA	12	6	0	4	4	0	0	0	0
OHIO STATE UNIV.	24	8	0	6	1	0	60	0	0
CASE WESTERN UNIV.	10	0	0	0	0	0	0	0	0
UNIV. OF OKLAHOMA	18	0	0	0	0	0	0	0	0
ORAL ROBERTS UNIV.	0	0	0	0	0	0	0	0	0
UNIV. OF OREGON	12	6	0	0	0	0	0	0	0
TEMPLE UNIVERSITY	21	8	0	0	2	0	0	0	0
U. OF PENNSYLVANIA	14	12	0	16	1	0	10	0	0
UNIV. OF PITTSBURGH	0	6	0	0	0	0	0	0	0
MED. U OF S CAROLINA	10	10	0	5	5	0	3	3	0
MEHARRY MED COLLEGE	21	0	0	5	5	0	8	0	0
UNIV. OF TENNESSEE	23	0	0	0	1	0	12	0	0
BAYLOR COL. OF DENT.	24	2	0	0	0	0	9	0	0
U. OF TEXAS.HOUSTON	0	3	0	0	0	0	6	0	0
U. OF TEXAS. S.A.	0	6	0	0	0	0	0	0	0
VIRGINIA COMM. UNIV.	10	9	0	0	0	0	22	0	0
U. OF WASH. SEATTLE	16	8	0	0	0	0	0	0	0
WEST VIRGINIA UNIV.	5	1	0	0	2	0	16	0	0
MARQUETTE UNIVERSITY	14	4	0	0	0	0	17	0	0
U. OF PUERTO RICO	13	0	0	11	0	0	8	0	0
MEAN	19.	7.12	M	17.	4.13	M	18.	4.00	M

TABLE 6 (CONT.)
NUMBER OF CHAIRS
AVAILABLE BY SPECIFIC DISCIPLINES

DENTAL SCHOOL	AUXILIARY CLINIC	OTHER			TOTAL		
		DDS	GRAD	AUX	DDS	GRAD	AUX
UNIV. OF ALABAMA	17	14	0	0	241	42	17
UNIV. OF PACIFIC	0	199	0	0	235	9	0
UNIV. OF CALIF S.F.	0	180	0	0	251	44	0
UNIV. OF CALIF. L.A.	8	8	0	0	226	58	8
UNIV. OF SO. CALIF.	0	14	0	6	235	43	6
LOMA LINDA UNIV.	28	0	4	0	48	36	28
UNIV. OF COLORADO	0	0	5	16	75	5	16
UNIV. OF CONNECTICUT	16	0	16	0	133	80	16
GEORGETOWN UNIV.	0	0	0	0	331	15	0
HOWARD UNIVERSITY	0	0	2	16	168	25	16
UNIV. OF FLORIDA	15	0	4	26	231	18	41
EMORY UNIVERSITY	0	0	0	0	183	34	0
MED. COL. OF GEORGIA	0	72	0	0	205	37	0
LOYOLA UNIVERSITY	30	0	0	12	207	62	42
NORTHWESTERN UNIV.	8	0	20	0	238	108	8
SO. ILLINOIS UNIV.	0	27	0	0	99	0	0
UNIV. OF ILLINOIS	0	0	0	0	50	91	0
INDIANA UNIVERSITY	28	9	0	0	220	69	28
UNIVERSITY OF IOWA	0	72	0	0	218	47	0
UNIV. OF KENTUCKY	0	135	0	0	143	36	0
UNIV. OF LOUISVILLE	24	0	4	0	226	12	24
LOUISIANA ST. UNIV.	30	100	12	4	252	67	34
UNIV. OF MARYLAND	0	32	0	0	352	35	0
HARVARD UNIVERSITY	0	37	37	0	55	37	0
BOSTON UNIVERSITY	0	0	0	0	252	110	0
TUFTS UNIVERSITY	0	22	0	0	160	55	0
DETROIT UNIVERSITY	0	0	0	0	120	12	0
UNIV. OF MICHIGAN	80	24	6	0	356	176	80
UNIV. OF MINNESOTA	46	0	8	0	276	75	46
UNIV. OF MISSISSIPPI	0	5	0	0	177	7	0
UNIV. OF MISSOURI KC	0	192	0	0	287	53	0
WASHINGTON UNIV. SL	0	0	0	0	214	16	0
CREIGHTON UNIVERSITY	0	3	0	0	181	0	0
UNIV. OF NEBRASKA	20	0	0	0	141	25	20
FAIRLEIGH DICK UNIV	30	0	6	0	197	27	30
NEW JERSEY COLLEGE	24	0	0	0	181	20	8
COLUMBIA UNIVERSITY	0	149	0	0	149	0	0
NEW YORK UNIVERSITY	0	2	36	0	648	120	0
SUNY, STONY BROOK	0	55	0	0	76	0	0
SUNY, BUFFALO	0	108	20	0	180	30	0
UNIV. OF N. CAROLINA	0	30	0	0	207	60	0
OHIO STATE UNIV.	45	27	0	0	414	74	52
CASE WESTERN UNIV.	0	10	0	0	208	17	10
UNIV. OF OKLAHOMA	0	18	6	0	265	18	0
ORAL ROBERTS UNIV.	0	25	0	0	40	0	0
UNIV. OF OREGON	40	124	0	0	167	35	40
TEMPLE UNIVERSITY	39	0	0	0	257	47	39
U. OF PENNSYLVANIA	10	37	12	0	249	79	10
UNIV. OF PITTSBURGH	16	11	0	0	241	31	23
MED. U OF S CAROLINA	0	12	0	0	103	75	0
MEHARRY MED COLLEGE	0	0	0	0	128	5	0
UNIV. OF TENNESSEE	18	0	0	18	287	32	36
BAYLOR COL. OF DENT.	31	16	0	0	273	30	31
U. OF TEXAS.HOUSTON	0	296	0	0	324	32	0
U. OF TEXAS, S.A.	48	0	5	0	406	41	48
VIRGINIA COMM. UNIV.	16	0	0	0	197	36	16
U. OF WASH. SEATTLE	20	0	0	0	257	44	20
WEST VIRGINIA UNIV.	23	6	2	0	143	13	23
MARQUETTE UNIVERSITY	12	40	0	0	250	35	19
U. OF PUERTO RICO	12	1	0	0	163	9	12
MEAN	26.21	59.	11.71	14.00	213.27	44.53	26.47

Name of School

CLINICAL FACILITIES

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30. List the percentage of time that students in dental auxiliaries spend, on the average, in actual clinical practice in the dental school.

	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
Dental Hygiene	11-12	13-14	15-16	17-18
Dental Assisting	19-20	21-22		

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31. Indicate what percentage of the undergraduate dental student's time in each term, on the average, is spent in clinical practice which requires chair utilization:

	First semester, trimester or quarter*		Second semester, trimester or quarter*		Third trimester or quarter*		Fourth quarter*	
	At School	Extramural	At School	Extramural	At School	Extramural	At School	Extramural
FIRST YEAR	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26
SECOND YEAR	27-28	29-30	31-32	33-34	35-36	37-38	39-40	41-42
THIRD YEAR	43-44	45-46	47-48	49-50	51-52	53-54	55-56	57-58
FOURTH YEAR	59-60	61-62	63-64	65-66	67-68	69-70	71-72	73-74

* Based on the type of term indicated in Question 5.

32. List the percentage of time that advanced dental education students spend, on the average, in actual clinical practice:

GRADUATE PROGRAMS	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR	
	at School	Extramural	at School	Extramural	at School	Extramural	at School	Extramural
Dental Public Health	11-12	13-14	15-16	17-18				
Endodontics	19-20	21-22	23-24	25-26				
Oral Pathology	27-28	29-30	31-32	33-34	35-36	37-38	39-40	41-42
Oral Surgery	43-44	45-46	47-48	49-50	51-52	53-54	55-56	57-58
Orthodontics	59-60	61-62	63-64	65-66				
Pedodontics	67-68	69-70	71-72	73-74				
Periodontics	11-12	13-14	15-16	17-18				
Prosthodontics	19-20	21-22	23-24	25-26				
General Practice Residency	27-28	29-30	31-32	33-34				
Other Graduate Programs	35-36	37-38	39-40	41-42	43-44	45-46	47-48	49-50

XXX 140378△

XXX 140478△

Name of School

33. a. What is the total number of chairs within the clinical facility of the dental school available for students, excluding those used for intramural faculty practice?

51-53

b. What is the total number of chairs within the clinical facility of the dental school available exclusively for intramural faculty practice?

54-56

c. What is the total number of chairs at extramural facilities available for your dental students on a full-time basis?

57-59

34. List the distribution of total chairs available for students by specific clinical disciplines. (Exclude those reserved exclusively for intramural faculty practice).

	Predoctoral	Graduate or Postgraduate	Auxiliaries (for expanded duty function)
a. Restorative (operative)	11-13	14-16	17-19
b. Fixed Prosthodontics	20-22	23-25	26-28
c. Complete and Removable Prosthodontics	29-31	32-34	35-37
d. Examination-Diagnosis	38-40	41-43	44-46
e. Radiology	47-49	50-52	53-55
f. Oral Surgery	56-58	59-61	62-64
g. Orthodontics	65-67	68-70	71-73
h. Pedodontics	11-13	14-16	17-19
i. Periodontics	20-22	23-25	26-28
j. Endodontics	29-31	32-34	35-37
k. Hospital Dentistry	38-40	41-43	44-46
l. Community Dentistry	47-49	50-52	53-55
m. Auxiliary clinic			* 56-58
n. Other (specify)	59-61	62-64	65-67
TOTAL	68-70	71-73	74-76

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* Indicate chairs available in auxiliary clinic for any training of auxiliaries (not only expanded duties).